

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 10-149598

(43)Date of publication of application : 02.06.1998

(51)Int.Cl.

G11B 15/02

(21)Application number : 08-303207

(71)Applicant : TOSHIBA CORP

(22)Date of filing : 14.11.1996

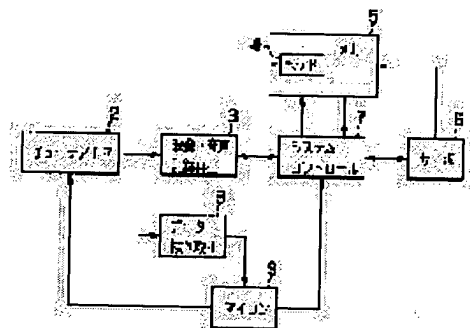
(72)Inventor : SHIOYA ATSUYOSHI

## (54) RESERVED VIDEO RECORDING DEVICE FOR VIDEO RECORDING AND REPRODUCING EQUIPMENT

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To record only user's desired video and to prevent undesirable video from being recorded by inputting only a program type in information on a program which multiplexed with a television signal and transmitted, rating data, and the start time and end time of video retrieval.

**SOLUTION:** A timer function incorporated in a microcomputer means 9 counts the time, a control signal for selecting a specified channel number 8 is supplied to a tuner/intermediate-frequency amplifying means 2, and a desired program is selectively received. For example, retrieval is started at 9:00, the favorite program is broadcasted from 10:00 to 12:00, and when the program type multiplexed with the program matches the program type that the user has set, the microcomputer means 9 supplies the control signal for starting video recording to a video and sound recording and reproducing means 3, a magnetic head 3h4, a mechanism means 5, and a servo means 6 through a system control means 7, so that the video recording is started.



## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's

decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office